

Attorney's Docket No.: 06275-425US1 / 101057-1P

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Li et al.

Art Unit : Unknown

Serial No.: 10/518,777

Examiner: Unknown

Filed

: December 17, 2004

Title

: CARBOXYLIC DERIVATIVES

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. Copies of International Search Reports for WO 03/051821, WO 03/051822 and WO 04/056748 are also enclosed.

Some of the enclosed references are commonly owned co-pending U.S. patent applications, which were filed as U.S. national phase patent applications under 35 U.S.C. §371 and U.S. utility application under 37 CFR §1.53(b). Where appropriate, the PTO-1449 lists these patent applications by their corresponding published PCT patent applications. Below, Applicants provide a listing of the U.S. patent application serial numbers and where applicable their corresponding published PCT patent applications.

U.S. Patent Application Serial Number	Published PCT Patent Application		
10/499,378	WO 03/051821		
10/499,893	WO 04/056748		
10/499,261	WO 03/051822		
11/026.806			

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Respectfully submitted,

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Attorney's Docket No.: 06275-425US1 / 101057-1P US

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Sheet	1	of	3

Substitute Form PTO-1449
U.S. Department of Patent and Trade

Information Disclosure Statement

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 06275-425US1

Application No. 10/518,777

**by Applicant** (Use several sheets if necessary)

Applicant Li et al. Filing Date

Group Art Unit

December 17, 2004

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,735,959	05/1988	Grell			
	AB	6,258,850 B1	07/2001	Andersson			

	Foreig	n Patent Docun	nents or Publis	shed Foreign P	atent A	Application	ns	
Examiner	Desig	Document	Publication	Country or			Translat	
Initial	. ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AC	WO 92/05145	04/1992	WIPO				
	AD	WO 96/40201	12/1996	WIPO				ļ
	AE	WO 99/11606	03/1999	WIPO				
	AF	WO 99/24442	05/1999	WIPO				
	AG	WO 00/63196	10/2000	WIPO				
	AH	WO 00/59889	10/2000	WIPO			Abstract	
	AI	WO 00/61582	10/2000	WIPO			Abstract	
	AJ	WO 00/064888	11/2000	WIPO				
	AK	WO 00/75103	12/2000	WIPO			Abstract	
	AL	2001-261612	09/2001	Japan			Abstract	
	AM	WO 02/44130	06/2002	WIPO			Abstract	
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	AO	WO 02/64549	08/2002	WIPO				
	AP	WO 02/083616	10/2002	WIPO			Abstract	
	AQ	WO 03/051822 A1	03/2003	WIPO				
	AR	WO 03/051821 A1	06/2003	WIPO			·	
	AS	WO 04/056748 A1	07/2004	WIPO				
	AT	WO 04/000789 A1	12/2004	WIPO				

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner	Desig.	
Initial	ID D	Document
	AU	Adamczyk, Maciej, et al., "Use of Lipase for Regioselective One Pot Amidation and Hydrolysis," HCAPLUS 130:251916 (1999).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	of in conformance and not considered. Include copy of this form with

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06275-425US1	Application No. 10/518,777
1	losure Statement	Applicant Li et al.	
(Use several sheets if necessary)		Filing Date December 17, 2004	Group Art Unit

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
	AV	Azzolina, Ornella, et al. "Antiphlogistics Aryloxypropionic Acids: Configurational Study," HCAPLUS 120:133356 (1994).
	AW	Bagley, Scott, et al., "Phenoxyphenylacetic Acids and Derivatives Useful as Endothelin Antagonists," HCAPLUS 125:328289 (1996).
-	AX	Bagley, Scott, et al., "Preparation of Phenoxypheniacetic Acid-Derivative Endothelin Antagonists," HCAPLUS 125:58490 (1996).
	AY	Bagley, Scott, et al., "Preparation of Phenoxyphenylacetates and Analogs as Endothelin Receptor Antagonist," HCAPLUS 129:67607 (1998).
	AZ	Barrie, S. E. et al., "A Reappraisal of the Effect Upon Thymidine Kinase of Thymidine Derivatives Carrying Large Groups at the 5'-Position," J. Med. Chem., vol;. 27, no. 8, pgs. 1044-1047 (1984).
	AAA	Bauer, Klaus, et al., "Phenoxyalkane- and pheroxyalkene Carboxylic Acid, Their Derivatives and Their Use," HCAPLUS 96:7068 (1982).
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	ACC	Berge, John, et al., "Tertiary Phenethylamines," HCAPLUS 104:5623 (1986).
	ADD	Bohlmann, Ferdinand, et al., "Polyacetylene Compounds CIX. Synthesis of Natrally Occurring, Aromatic substituted Acetylene compounds," HCAPLUS 65:99100 (1966).
	AEE	Chandrakumar, Nizal Samuel, et al., "LTA4-Hydrolase Inhibitors, Pharmaceutical Compositions, and Methods of Use," HCAPLUS 125:142725 (1996).
	AFF	Chandrakumar, Nizal Samuel, et al., "Preparation of Heterocyclic LTA4 Hydrolase Inhibitors," HCAPLUS 125:142545 (1996).
	AGG	De Marchi, F., et al., "Synthesis and Pharmacological Evaluation of Some N-diethylaminoethylaryloxyacetamides and related Compounds," HCAPLUS 79:78343 (1973).
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	AJJ	Cantello, Barrie Christian Charles, "2-Aminoethyl Ether Derivatives, and Their Pharmaceutical Compositions," HCAPLUS 101:6799 (1984).
	AKK	Greenlee, William J., et al., "Phenoxyphenylacetic Acid Derivatives Useful as Endothelin Antagonists," HCAPLUS 122:31129 (1995).
	ALL	Hankovszky, H. O., et al., "Benzazoles. VI. O-Alkylation of 2-(hydroxyphenyl)- and 2-(hydroxybenzyl) Benzazoles," HCAPLUS 69:106619 (1968).
	AMM	Harvey, Charolette, M., et al., "Preparation of Endothelin Receptor Antagonists for the Treatment of Emesis," HCAPLUS 125:114587 (1996).
	ANN	Hayashi, Tetsuyoshi, et al., "Insect Juvenile Hormone Mimetic activity of (4-substituted)phenoxyalkyl Compounds with Various Nitrogenous and Oxygenous Functions and Its Relationship to Their Electrostatic and Stereochemical Properties," HCAPLUS 115:250297 (1991).
	AOO	Hideg, Kalman, et al., "Alkylbenzazoles," HCAPLUS 69:36127 (1968).
	APP	Iijima, Ikuo, et al., "Preparation of [(sulfonylamino)phenoxy]alkanoic acids as Antilipemics," HCAPLUS 118:6741 (1993).

Examiner Signature	Date Considered		
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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Information Discl by App		Applicant Li et al.	
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date December 17, 2004	Group Art Unit

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
	AQQ	Iijima, Ikuo, et al., "Preparation of p-(sulfonylaminoalkyl)phenoxyalkanoic Acid Derivatives as Antilipidemics," HCAPLUS 121:82733 (1994).
	ARR	Iwakuma, Takeo, et al., "Phenoxyacetic Acids as Thromboxane A2 Antagonists and Their Preparation," HCAPLUS 112:76612 (1990).
12.00	ASS	Iwamura, Hajime, et al., "Preparation of Phenolic Ethers as Insecticides," HCAPLUS 116:128359 (1992).
	ATT	Kraska, Allen R., "Compounds Derived from Formylphenoxyacetic Acid as Antiviral Agents in Animals," HCAPLUS 96:34915 (1982).
	AUU	Large, M. S., Smith, L.H., "β-Asrenergic Blocking Agents. 23. 1-[(Substituted-amindo)phenoxy]-3- [[(substituted-amido)alkyl]amino]propan-2-ols," J. Med. Chem., vol. 26, no. 3, pgs. 352-357 (1983).
	AVV	Nametkin, et al., "Synthesis of Some Alkyl- and Aralkylphenoxyactic Acids and Their Derivatives," ZH. Obshch. Khim., 21, pgs. 2146-2147 (1951).
	AWW	Nametkin, S. S., et al., "Synthesis of Some Alkyl- and Aralkylphenoxyacetic Acids and Their Derivatives," HCAPLUS 46:48488 (1952).
	AXX	Penning, Thomas D. et al., "Structure-Activity Relationship Studies on 1-[2-(4-Phenylphenoxy)ethyl]pyrrolidine (SC-22716), a Potent Inhibitor of Leukotriene A <sub>4</sub> (LTA <sub>4</sub> ) Hydrolase," HCAPLUS 132:245841 (2000).
	AYY	Reiffen, Manfred, et al., "Preparation of 2-thiazolyl- and 2-oxazolyl-2-alkoxy-1-aminoethane Derivatives as Antidiabetics and Antiobesity Agents," HCAPLUS 108:221694 (1988).
	AZZ	Reiffen, Manfred, et al., "Preparation of Oxazole- and Thiazoleethanamines as Antidiabetics, Antiatherosclerotics, and Antiobesity Agents," HCAPLUS 108:150463 (1988).
	AAAA	Sano, Hidekazu, et al., "Reversible Thermal Printing Material Containing Imide Compound as Decoloration Accelerator," HCAPLUS 136:191709 (2002).
	ABBB	Sano, Hidekazu, et al., "Reversible Thermal Recording Material Containing Cyano Compound as Decoloration Accelerator," HCAPLUS 136:175486 (2002).
	ACCC	Sasaki, Yasuhiko, et al., "Preparation of 4-(2-sulfonylaminoethyl)phenol Ethers as Thromboxane A2 Antagonists," HCAPLUS 116:105828 (1992).
	ADDD	Stubenrauch, Gerd, et al., "Fungicidal 1,2,4-triazol-1-yl Compounds," 94:15736 (1981).
	AEEE	Svab, A., et al., "Some 3-substituted Derivatives of 5-methylisoxazole with an Antiparasitic Effect," HCAPLUS 100:82623 (1984).
	AFFF	Tamiz, Amir P., et al., "Structure-Activity Relationship of N-(Phenylalkyl) Cinnamides as Novel NR2B Subtype-Selective NMDA Receptor Antagonists," HCAPLUS 131:252095 (1999).
	AGGG	Willson T. M. et al.: "The PPARs: From Orphan Receptor to Drug Discovery," Journal of Medicinal Chemistry, American Chemical Society, vol. 43, no. 4, pgs. 527-550 (2000).
	АННН	Witte Ernst Christian, et al., "Phenoxyalkylcarboxylic Acid Derivatives," HCAPLUS 92:6247 (1980).
	AIII	Witte, Ernst Christian, et al., "Preparation of (sulfonylaminoalkyl)phenoxyacyl Amino Acids as Cardiovascular Agents," HCAPLUS 115:280555 (1991).
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